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| bower.in. and perkins.in. | 2 |

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US Pre-Grant Publication Full-Text Database
JPO Abstracts Database

EPO Abstracts Database

Derwent World Patents Index

Database: IBM Technical Disclosure Bulletins

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DATE: Thursday, August 08, 2002 [Printable Copy](#) [Create Case](#)

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result set

DB=EPAB; PLUR=YES; OP=OR

L5 bower.in. and perkins.in.

2 L5

L4 94108998.9

0 L4

DB=USPT,PGPB,JPAB,EPAB; PLUR=YES; OP=OR

L3 dapa\$2 and L2

10 L3

L2 bioti\$2 and L1

74 L2

L1 aminotransferas\$3 and subtili\$2

175 L1

END OF SEARCH HISTORY

WEST[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 10 of 10 returned.****1. Document ID: US 20020098556 A1**

L3: Entry 1 of 10

File: PGPB

Jul 25, 2002

PGPUB-DOCUMENT-NUMBER: 20020098556
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020098556 A1

TITLE: OVERCOMING DAPA AMINOTRANSFERASE BOTTLENECKS IN BIOTIN VITAMERS BIOSYNTHESIS

PUBLICATION-DATE: July 25, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|-----------------------|-----------|-------|---------|---------|
| VAN ARSDELL, SCOTT W. | LEXINGTON | MA | US | |
| YOCUM, R. ROGERS | LEXINGTON | MA | US | |
| PERKINS, JOHN B. | READING | MA | US | |
| PERO, JANICE G. | LEXINGTON | MA | US | |

US-CL-CURRENT: 435/119; 435/120, 435/252.31, 548/303.7

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | MMOC | Draw Desc |
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| Image | | | | | | | | | | | | |

2. Document ID: US 20020042098 A1

L3: Entry 2 of 10

File: PGPB

Apr 11, 2002

PGPUB-DOCUMENT-NUMBER: 20020042098
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020042098 A1

TITLE: 32253 transferase family members and uses therefor

PUBLICATION-DATE: April 11, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|----------------|--------|-------|---------|---------|
| Meyers, Rachel | Newton | MA | US | |

US-CL-CURRENT: 435/69.1; 435/320.1, 435/325, 530/350, 536/23.5

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | MMOC | Draw Desc |
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└ 3. Document ID: US 20020012939 A1

L3: Entry 3 of 10

File: PGPB

Jan 31, 2002

PGPUB-DOCUMENT-NUMBER: 20020012939
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020012939 A1

TITLE: Methods for identifying drug targets based on genomic sequence data

PUBLICATION-DATE: January 31, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|-------------------|----------|-------|---------|---------|
| Palsson, Bernhard | La Jolla | CA | US | |

US-CL-CURRENT: 435/6; 435/34, 702/20

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMMC | Draw Desc |
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| Image | | | | | | | | | | | | |

└ 4. Document ID: US 6365388 B1

L3: Entry 4 of 10

File: USPT

US-PAT-NO: 6365388
DOCUMENT-IDENTIFIER: US 6365388 B1

TITLE: Biotin biosynthetic genes

DATE-ISSUED: April 2, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|--------------------|----------|-------|----------|---------|
| Furuichi; Yasuhiro | Kamakura | | | JP |
| Hoshino; Tatsuo | Kamakura | | | JP |
| Kimura; Hitoshi | Odawara | | | JP |
| Kiyasu; Tatsuya | Fujisawa | | | JP |
| Nagahashi; Yoshie | Fujisawa | | | JP |

US-CL-CURRENT: 435/193; 435/183, 435/252.3, 435/252.33, 435/320.1, 435/41, 536/23.1, 536/23.2

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | KMMC | Draw Desc |
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└ 5. Document ID: US 6355450 B1

L3: Entry 5 of 10

File: USPT

US-PAT-NO: 6355450
DOCUMENT-IDENTIFIER: US 6355450 B1

TITLE: Computer readable genomic sequence of Haemophilus influenzae Rd, fragments

thereof, and uses thereof

DATE-ISSUED: March 12, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|------------------------|--------------|-------|----------|---------|
| Fleischmann; Robert D. | Gaithersburg | MD | | |
| Adams; Mark D. | N. Potomac | MD | | |
| White; Owen | Gaithersburg | MD | | |
| Smith; Hamilton O. | Towson | MD | | |
| Venter; J. Craig | Potomac | MD | | |

US-CL-CURRENT: 435/69.1; 435/252.3, 435/320.1, 435/851, 536/23.1, 536/23.7, 536/24.32, 536/24.33

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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└ 6. Document ID: US 6303377 B1

L3: Entry 6 of 10

File: USPT

US-PAT-NO: 6303377

DOCUMENT-IDENTIFIER: US 6303377 B1

TITLE: Biotin biosynthesis in bacillus subtilis

DATE-ISSUED: October 16, 2001

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|----------------------|-----------|-------|----------|---------|
| Bower; Stanley Grant | Arlington | MA | | |
| Perkins; John B. | Reading | MA | | |
| Yocum; R. Rogers | Lexington | MA | | |
| Pero; Janice G. | Lexington | MA | | |

US-CL-CURRENT: 435/441; 435/252.31

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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| KWIC | Draw Desc |
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└ 7. Document ID: US 6117669 A

L3: Entry 7 of 10

File: USPT

US-PAT-NO: 6117669

DOCUMENT-IDENTIFIER: US 6117669 A

TITLE: Biotin biosynthetic genes

DATE-ISSUED: September 12, 2000

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|--------------------|----------|-------|----------|---------|
| Furuichi; Yasuhiro | Kamakura | | | JP |
| Hoshino; Tatsuo | Kamakura | | | JP |
| Kimura; Hitoshi | Odawara | | | JP |
| Kiyasu; Tatsuya | Fujisawa | | | JP |
| Nagahashi; Yoshie | Fujisawa | | | JP |

US-CL-CURRENT: 435/252.3; 435/320.1, 536/23.1

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | RMIC | Draw Desc |
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└ 8. Document ID: US 6083712 A

L3: Entry 8 of 10

File: USPT

US-PAT-NO: 6083712

DOCUMENT-IDENTIFIER: US 6083712 A

TITLE: Biotechnological method of producing biotin

DATE-ISSUED: July 4, 2000

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|------------------|------------|-------|----------|---------|
| Birch; Olwen | Naters | | | CH |
| Brass; Johann | Ausserberg | | | CH |
| Fuhrmann; Martin | Visp | | | CH |
| Shaw; Nicholas | Visp | | | CH |

US-CL-CURRENT: 435/69.1; 435/252.3, 435/252.33, 435/320.1, 536/23.1

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | RMIC | Draw Desc |
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└ 9. Document ID: US 6057136 A

L3: Entry 9 of 10

File: USPT

US-PAT-NO: 6057136

DOCUMENT-IDENTIFIER: US 6057136 A

TITLE: Biotin biosynthesis in Bacillus subtilis

DATE-ISSUED: May 2, 2000

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|----------------------|-----------|-------|----------|---------|
| Bower; Stanley Grant | Arlington | MA | | |
| Perkins; John B. | Reading | MA | | |
| Yocum; R. Rogers | Lexington | MA | | |
| Pero; Janice G. | Lexington | MA | | |

US-CL-CURRENT: 435/119; 435/252.3, 435/252.31, 435/252.33, 435/325, 435/6, 536/23.2, 536/23.7, 536/24.1, 536/24.3

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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10. Document ID: US 6004773 A

L3: Entry 10 of 10

File: USPT

US-PAT-NO: 6004773

DOCUMENT-IDENTIFIER: US 6004773 A

TITLE: Method for producing L-lysine

DATE-ISSUED: December 21, 1999

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---------------------|----------|-------|----------|---------|
| Araki; Masayuki | Kawasaki | | | JP |
| Sugimoto; Masakazu | Kawasaki | | | JP |
| Yoshihara; Yasuhiko | Kawasaki | | | JP |
| Nakamatsu; Tsuyoshi | Kawasaki | | | JP |

US-CL-CURRENT: 435/41; 435/106, 435/252.3, 435/252.32, 435/320.1, 435/69.1, 536/23.1

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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| KMOC | Draw Desc |
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